



Form PTO-1449

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

(Use several sheets if necessary)

ATTY DOCKET NO.  
0879-0228PAPPLICATION NO.  
09/273,726APPLICANT  
Atsushi KANAYAMAFILING DATE  
March 22, 1999GROUP  
2851**U.S. PATENT DOCUMENTS**

| EXAMINER<br>INITIAL | DOCUMENT NUMBER | Kind | DATE | NAME | CLASS | SUB<br>CLASS | FILING DATE<br>IF APPROPRIATE |
|---------------------|-----------------|------|------|------|-------|--------------|-------------------------------|
|                     | US              |      |      |      |       |              |                               |
|                     | US              |      |      |      |       |              |                               |
|                     | US              |      |      |      |       |              |                               |
|                     | US              |      |      |      |       |              |                               |
|                     | US              |      |      |      |       |              |                               |
|                     | US              |      |      |      |       |              |                               |
|                     | US              |      |      |      |       |              |                               |
|                     | US              |      |      |      |       |              |                               |
|                     | US              |      |      |      |       |              |                               |

**RECEIVED**

NOV 25 2002

Technology Center 2600

**FOREIGN PATENT DOCUMENTS**

|       | Office | DOCUMENT<br>NUMBER | Kind | DATE       | COUNTRY | CLASS | SUB<br>CLASS | TRANSLATION |    |
|-------|--------|--------------------|------|------------|---------|-------|--------------|-------------|----|
|       |        |                    |      |            |         |       |              | YES         | NO |
| Enl   | DE     | 44 13 098          | A1   | 1995-10-26 | GERMANY |       |              |             |    |
| Enl   | DE     | 38 29 405          | C2   | 1993-09-09 | GERMANY |       |              |             |    |
| Enl   | JP     | 6-174999           | A    | 1994-06-24 | JAPAN   |       |              | Abs         |    |
| (Enl) | JP     | 3-249713           | A    | 1991-11-07 | JAPAN   |       |              | Abs         |    |
|       |        |                    |      |            |         |       |              |             |    |
|       |        |                    |      |            |         |       |              |             |    |
|       |        |                    |      |            |         |       |              |             |    |
|       |        |                    |      |            |         |       |              |             |    |
|       |        |                    |      |            |         |       |              |             |    |

**OTHER DOCUMENTS**

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

|  |  |
|--|--|
|  |  |
|  |  |
|  |  |
|  |  |

EXAMINER

DATE CONSIDERED

1/24/02

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

0879-0228P

JTE/sld